

Monthly Data Summary

Communicable Disease Unit Public Health Division Wyoming Department of Health

June 1, 2013 through June 30, 2013 Summary of Chlamydia and Gonorrhea Data

Chlamydia and Gonorrhea Cases by Age Group

June 2013	
Age Groups (yrs)	Number of Cases
15-19	41
20-24	57
25-29	33
30-34	13
35-39	6
40-44	4
45-54	1
Total Number	155

The targeted age group for screening is 15-24 years of age. Combined, the 15-19 and 20-24 age groups make up 63% of the total chlamydia and gonorrhea cases for June, 2013. The 25-29 year olds comprise an additional 21% of the positive cases.

Chlamydia and Gonorrhea Cases by Gender and Pregnancy Status

June 2013		
Gender	Number of Cases	
Male	68	
Females	87	
Pregnant	26	
Not Pregnant	61	

The WDH in conjunction with Family Planning and Public Health Nursing has begun raising awareness and increasing available screening services in Wyoming for males. The ideal goal would be to see nearly 50% of the positivity belonging to males. For the month of June males comprised 44% of the cases and females 56% of the cases. Approximately 30% of positive females were pregnant in the month of June.

Chlamydia and Gonorrhea Partner Services

June 2013		
	Number of cases	
Total Partners	56	
Partners Preventatively Treated	33	
Partners Tested Positive and Treated	20	
Partners Not Infected	1	

Preventative treatment of partners is when a known contact to a documented positive is given medication before or without being tested. For the month of June, approximately 59% of partners have documented preventative treatment information. Some providers in Wyoming do not report name based partner treatment information. These cases are documented in the system, but are not considered preventatively treated. In addition, there were another 36% of partners that tested positive and 2% that were tested and not infected.